

# Shipping and Postal Scales



## BC Scale

- Accurate Weighing
- Rugged Construction
- Reliable Performance
- Versatile Connectivity



## Global Shipping and Postal Scale A Balance of Performance and Value

METTLER TOLEDO

# One Scale for All Types of Parcels

## Optimized for Accuracy and Simplicity

- High accuracy
- Functional durability
- Simple setup and operation
- Flexible communication and configuration



### Accuracy

The BC scale features analog or digital load cells in multi-range capacities. This multi-range capability provides both the high-resolution required for envelopes and the capacity for heavy parcels.

Thanks to its multi-range capabilities, a single BC scale can handle all your mail and shipping needs.

Global approvals ensure that the scales are appropriate for use in demanding applications that require high accuracy. Alibi memory is available for European users.



Measurement  
Canada  
An Agency of  
Industry Canada

Mesures  
Canada  
Un organisme  
d'Industrie Canada

### Versatile Communications

Weighing equipment is only as good as its ability to share data. BC scales offer a number of features to ensure error-free communication of weight data to your shipping software. Communication options include:

- Serial RS-232 supports most carrier protocols
- USB HIDPOS for plug-and-play operation
- Virtual Serial for newer PCs without serial ports
- Keyboard Wedge for communication with any software, such as SAP, without special programming
- Ethernet for cloud- or server-based applications
- Bluetooth for installations where cables are not feasible



## Durability

Shipping parcels in mass quantities is a process that requires tough equipment. The BC scales, with their all-metal frames and heavy-duty overload protection, are tough enough to meet this need. Each scale can handle overloads of 500% of rated capacity without compromising its performance.



The BC scale features adjustable overweight protection stops.



The BC scale is tested at 500% of its capacity.



## Simplified Installation, Configuration, and Operation

A start-up wizard facilitates initial installation, prompting for language, geographic location and other parameters. Graphical display and navigational keypad is intuitive for easy set up and operation.

### BC scales can be configured for:

- Multiple display types including remote displays
- Special capacity and increment sizes
- Display branding information such as corporate logo

### Other functional features include:

- Remote update of scale software
- Better cable management with multiple tie-downs
- Large platter models for oversized parcels
- Application modes, such as counting for bulk mail

## Specifications

	Letter & Parcel: Provides high-resolution required for shipping via Global Posts and USPS			Parcel: Superb reliability for retail stores, mail rooms, warehouse packing stations and shipping departments		
Model	BC-15U	BC-3LU	BC-6LU	BC-30U	BC-60U	BC-150U
Capacity	30 lb/15 kg	70 lb/32 or 35 kg	150 lb (lb only)	70 lb/30 kg	150 lb/60 kg	150/300 lb, 60/150 kg
Readability	0-7lb x 0.1oz 7-15lb x 0.2oz	0-7lb x 0.1oz 7-70lb x 0.2oz	0-10lb x 0.1oz 0-70lb x 0.2oz 0-149lb x 0.5oz	0.05 lb 0.01 kg	0.05 lb 0.02 kg	0-150 x 0.05 lb 0-300 x 0.1lb
	0-3kg x 0.001kg 3-15kg x 0.005kg	0-3kg x 0.001kg 3-15kg x 0.005kg 15-35kg x 0.01kg	0-5lb x 0.005lb 5-25lb x 0.05lb 25-150lb x 0.1lb			0-60 x 0.02 kg 0-150 x 0.5kg
Platter Construction	ABS Plastic, Stainless Steel		ABS Plastic, Stainless Steel, Ball Top	ABS Plastic, Stainless Steel	ABS Plastic, Stainless Steel, Ball Top, Roller Top	Stainless Steel, Ball Top, Roller Top
Dimensions (flat top)	10.9 x 11.6 in 26.9 x 29.2 cm	11.8 x 13.8 in 29.8 x 34.8 cm		12.3 x 13.9 in 31.2 x 35.3 cm		16.5 x 20.5 in 40.6 x 50.8 cm
Approvals	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC	NTEP/UL	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC	EC/OIML/NTEP/MC
PC Communication*	Standard: USB, RS232, Virtual Serial, Keyboard Wedge Optional: Ethernet, Bluetooth, Alibi Memory			Standard: USB, RS232, Virtual Serial, Keyboard Wedge Optional: Ethernet, Bluetooth, Alibi Memory		

\* All scales include 10 ft/3m. USB cable and 10 ft/3m. RS-232 cable

## Scale Versions and Platter Options



BC-15U with plastic platter



BC-30U or -60U with plastic platter



BC-30U or -60U with stainless steel platter



BC-150U with stainless steel platter



BC-150U with roller top platter



BC-150U with ball top platter

## Accessories

<b>Displays</b>	Graphical 7-segment
<b>Mounts</b>	Remote wall mount Remote single tower mount Remote dual tower mount Stainless mounting basin for kiosk or counter
<b>Conveyor</b>	Drop-in kit for BC-150U ball- and roller-top scales



[www.mt.com/ind-BC-scale](http://www.mt.com/ind-BC-scale)

For more information

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